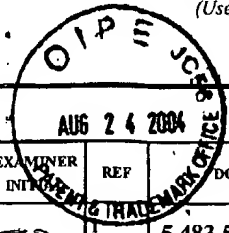


INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 15689.93		Application Number 09/989,018	
				Applicant(s) Hijin Sato, et al.			
				Filing Date November 21, 2001		Group Art Unit 2661	

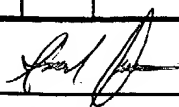


U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
IQ		5,483,589	1/9/1996	Ishida et al.	379	220	3/30/1993

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
IQ	2	WO 00/14986	3/16/2000	WIPO	H04Q7	36	✓	
IQ	3	GB 2287610 A	9/20/1995	United Kingdom	H04M3	42	✓	

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
IQ	4	Austrian Patent Office Service and Information Sector (TRF) Search Report Application No.: 200107202-4

EXAMINER 	DATE CONSIDERED 10/18/04
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.